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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/729,511
		Filing Date	December 4, 2003
		First Named Inventor	Gregory BREYTA et al.
		Art Unit	1713
		Examiner Name	Unassigned
Mail Stop		Attorney Docket Number	ARC920030073US1

**ENCLOSURES (Check all that apply)**

<input checked="" type="checkbox"/> No fee due <input type="checkbox"/> Fee Transmittal <input type="checkbox"/> Fee(s) due <input type="checkbox"/> Fee Transmittal <input type="checkbox"/> Check for \$* <input checked="" type="checkbox"/> Charge any underpayment or credit any overpayment to Deposit Account No. 09-0441 <input checked="" type="checkbox"/> Return postcard <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement & Form(s) PTO-1449 <input checked="" type="checkbox"/> Copy(ies) of cited reference(s) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts / Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s):	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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Remarks:

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm or Individual Name (print/type)	Dianne E. Reed, Registration No. 31,292 Reed & Eberle LLP		Telephone (650) 330-0900
Signature			Date 3/22/04

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Name (print/type)	Will Sayo		Date
Signature			3/22/04



Atty Dkt No. ARC920030073US1

R&E No. 5075-0040

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Gregory BREYTA et al.

Confirmation No.: 2373

Serial No.: 10/729,511

Group Art Unit: 1713

Filing Date: December 4, 2003

Examiner: Unassigned

Title: PRECURSORS TO FLUOROALKANOL-CONTAINING OLEFIN MONOMERS,  
AND ASSOCIATED METHODS OF SYNTHESIS AND USE

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. Applicants respectfully request that the Examiner review and make of record the references identified below.

A PTO-1449 form listing the references accompanies this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record. The references are as follows:

U.S. PATENT DOCUMENT		
Document No.	Issue Date or Publication Date	Name of Patentee or Applicant
3,444,148	5/13/69	Adelman

FOREIGN PATENT DOCUMENTS		
Document No.	Publication Date	Country
WO 01/86352	11/15/01	PCT
WO 02/079287	10/10/02	PCT
WO 03/040827	5/15/03	PCT

NONPATENT DOCUMENTS
BAE et al. (2003), "Rejuvenation of 248 nm Resist Backbones for 157 nm Lithography," <i>Journal of Photopolymer Science and Technology</i> 14(4):613-620.
FEDYNYSHYN et al. (2001), "High Resolution Fluorocarbon Based Resist for 157-nm Lithography," <i>Advances in Resist Technology And Processing XVIII, Proceedings of SPIE</i> 4345:296-307.
ITO et al. (2001), "Polymer Design for 157 nm Chemically Amplified Resists," <i>Advances In Resist Technology And Processing XVIII, Proceedings Of SPIE</i> 4345:273-284.
KUNZ et al. (2001), "Experimental VUV Absorbance Study of Fluorine-Functionalized Polystyrenes," <i>Advances in Resist Technology and Processing XVIII, Proceedings of SPIE</i> 4345:285-295.
URRY et al. (1968), "Multiple Multicenter Reactions of Perfluoro Ketones with Olefins," <i>The Journal of Organic Chemistry</i> 33(6):2302-2310.

As the subject application was filed after June 30, 2003, a copy of U.S. Patent No. 3,444,148 disclosed in this Information Disclosure Statement is not required and, therefore, is not included.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any of the above references constitutes prior art to the present application within the meaning of 35 USC § 102.

As applicants have not yet received a first Action on the merits, no fee is required for filing this Information Disclosure Statement. If, however, the PTO finds that for some reason a fee is found to be necessary, our Deposit Account No. 18-0580 may be charged therefor.

Respectfully submitted,

By:

  
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MAR 25 2004

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
*(use as many sheets as necessary)*
*Complete if Known*

Application Number	10/729,511
Filing Date	December 4, 2003
First Named Inventor	Gregory BREYTA et al.
Art Unit	1713
Examiner Name	Unassigned

Sheet 1 of 1 Attorney Docket Number ARC920030073US1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document No.	Issue Date or Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
AA		3,444,148	5/13/69	Adelman			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document No.	Publication Date	Country	Class	Subclass	T
AB		WO 01/86352	11/15/01	PCT			
AC		WO 02/079287	10/10/02	PCT			
AD		WO 03/040827	5/15/03	PCT			

**OTHER DOCUMENTS — NONPATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	AE	BAE et al. (2003), "Rejuvenation of 248 nm Resist Backbones for 157 nm Lithography," <i>Journal of Photopolymer Science and Technology</i> 14(4):613-620.	
	AF	FEDNYSHYN et al. (2001), "High Resolution Fluorocarbon Based Resist for 157-nm Lithography," <i>Advances in Resist Technology And Processing XVIII, Proceedings of SPIE</i> 4345:296-307.	
	AG	ITO et al. (2001), "Polymer Design for 157 nm Chemically Amplified Resists," <i>Advances In Resist Technology And Processing XVIII, Proceedings Of SPIE</i> 4345:273-284.	
	AH	KUNZ et al. (2001), "Experimental VUV Absorbance Study of Fluorine-Functionalized Polystyrenes," <i>Advances in Resist Technology and Processing XVIII, Proceedings of SPIE</i> 4345:285-295.	
	AI	URRY et al. (1968), "Multiple Multicenter Reactions of Perfluoro Ketones with Olefins," <i>The Journal of Organic Chemistry</i> 33(6):2302-2310.	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.